

ACC NR: AP7005394

maxima for longer specimens and an extended maximum for specimens of intermediate length. This transformation is explained as follows. Elastic compression of the entire specimen except for small sections at the edges takes place from application of the load to a certain moment. As the load increases, the edge sections subjected to plastic deformation increase. At this stage, the central sections are either elastically or elastoplastically deformed. Stresses in the edge sections are determined by existing solutions of the theory of plasticity. From a stress value of $1.155\sigma_g$ at the extreme point of contact, the stresses increase to a definite value at a point corresponding to the plastic deformation boundary. In the central sections, the stresses are distributed as for elastic compression. From some definite value at the point of contact corresponding to the geometric center of the compressed body, these stresses increase. At the point corresponding to the boundary of elastic and plastic deformation, the curves intersect and the distribution diagram has two maxima. With further propagation of plastic deformation toward the center as the compression force increases, the distribution diagram has a single extended maximum which decreases in length to become a point when plastic deformation of the entire specimen begins. The force at which plastic deformation takes place along the entire length of the specimen depends on the coefficient of friction and the ratio of length to height. Orig. art. has: 5 figures, 1 table, 1 formula.

SUB CODE: 20, 13/ SUBM DATE: 26Dec65/ ORIG REF: 06/ OTH REF: 01

2/2

DOROSHKOV, I.Ye., fel'dsher (Zakrosnitskiy fel'dshersko-akusherskiy
punkt Drestskoy oblasti).

Preventive work in the village. Fel'd.i akush. no.1:47 Ja '54.
(MLRA 7:1)
(Medicine, Rural)

DOROSHKOV, I.V., fel'dsher

My work according to the Chudnov pattern. Fel'd. i akush. no.11:
36-37 N 154. (MIRA 7:12)

1. Zakrosnitkiy fel'dshersko-akusherskiy punkt Brest'skoy oblasti.
(PUBLIC HEALTH
in Russia, feldsher's work in rural area)

~~DOBOSEKOV, I. Ya.~~ fel'dsher (Zalenskiy fel'dshersko-akusherskiy punkt
Brestskoy oblasti).

Kit used in making home visits. Fel'd. i akush. 24 no.1:48 Ja '59
(MIRA 12:1)

(MEDICAL SUPPLIES)

(although set apart for same page, no title for Doroshkov,
DOROSHKOV, V. P. Asst.; (believed to belong with no. 2 D'YASHENKO, P. S.

Belaya Tserkov Agricultural Institute

"On the perfection of the technique of prolonged irrigation of the vagina in veterinaro-gynecological practice"

So: Veterinariya, 31, No. 1, 1954 p 58 (for both) TAB CCM

DOROSHKOY, V. B.

USSR/Medicine - Veterinary, Intra-Arterial Injection of Solution

Card 1/1

Author : Doroshkov, V. B., Assistant

Title : Injection of solutions into arteries

Periodical : Veterinariya, 31, ^{No. 5} 54-55, May 1954

Abstract : Purulent processes in the distal areas of the body of cattle have been treated successfully by means of intra-arterial injection either of penicillin in 1% solution of novocain or 1% solution of novocain with 1:1,000 solution of rivanol; intra-arterial injection of 0.8% solution of white streptocide or 10-20% aqueous solution of sodium salt of sulfacylum have also proved effective against the pus-forming organisms. To produce arterial anesthesia, injection of 60-80 cc of 2% solution of novocain with 0.1% solution of rivanol is recommended. Illustration.

Institution :

Submitted :

DOROSHKOV, V.B., assistant; D'YACHENKO, P.S., assistant.

Perfecting a technique of continuous irrigation of the vagina in
veterinary gynecological practice. Veterinaria 31 no.1:58-59
Ja '53. (MLBA 6:12)

Belotserkovskiy sel'skokhosyaystvennyy institut.

DOROSHKOV, V.B. (Veterinary Surgeon, Dymov Rayon)

"Physiology of the Genital apparatus of Heifers and the Optimal Age for Their Fertile Mating"

Report given at 13th Inter-VUZ (Higher Educational Insts.) Scientific-Industrial Conference, held February 1956 at Kiev Vet Inst.

DOROSHKOV, V.B.

WORK practices at the station for artificial insemination serving several collective farms at the village of Kosarovich. Zhivotnovodstvo 20 no.5:88-90 My '58. (MIRA 11:5)

1. Glavnyy vetvrach Dymerskogo rayona, Kiyevskaya oblast'.
(Dymer District--Artificial insemination)

DOROSHKOV, V.B.

Eliminating sterility in cows and heifers. Veterinaria 35 no.4:
69-70 Ap '58. (MIRA 11:3)

1. Glavnyy vetvrach Dymerskogo rayona, Kiyevskoy oblasti.
(Sterility in animals)

OSNKOY, V.B.

More attention to veterinarians specialists of collection for L. Veteri-
naria. No. 12-1 Ag 15. (12:12:11)

1. Glavay volyn of Dnepropetrovsk, Kiyovskoy oblasti.
(Veterinarians)

DOROSHOK, A.P., inzh.; KOLOMOYETS, G.I.

Modernization of the K-48 petroleum cutter. Svar. proizv. №3:39
№161. (MIRA 14:3)

1. Zhdanovskiy zavod tyazhelego mashinostroyeniya.
(Gas welding and cutting)

DOROSHUK, G.P.; KRAVCHENKO, A.I.

Static problems concerning the motion of a 2-2-2 electric locomotive in curves and their calculation using the "Ural-1" digital computer. Sbor. nauch. trud. Elnii 3:171-191 '63.
(MIRA 17:4)

DOROSHUK, Georgiy Panteleyevich, mladshiy nauchnyy sotrudnik;
KRAVCHENKO, Aleksandr Ignat'yevich, inzh.

Reliability of systems with given statistical characteristics
of their quality and applications. Izv. vys. ucheb. zav.; elektro-
mekh. 8 no.4:367-377 '65. (MIRA 18:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy i proyektno-konstruktorskiy
institut elektrozostroyeniya (for Doroshuk). 2. Nachal'nik labo-
ratorii perspektivnykh razrabotok Vsesoyuznogo nauchno-issledovatel'-
skogo i proyektno-konstrukorskogo instituta elektrozostroyeniya
(for Kravchenko).

MIKHOV, N., inzh.; TSANEVA, N., d-r, starshi nauchen sutrudnik;
MASHKAROV, B., inzh., starshi nauchen sutrudnik; LUKANOV, M.,
d-r dots., starshi nauchen sutrudnik; STAROSTINA, V., arkh.;
DOROSIEV, B., arkh; BELCHEV, N., arkh.; GUGOV, N., inzh.

Conference on science and technology for youth. Nauka i tekhn
mladezh 14 no.6:2-4 Je '62.

1. Direktor na fabrika "Ernst Telman", Sofia (for Mikhov).
2. Institut po okhrana na truda i profesionalnite bolesti
(for Tsaneva, Maskarov, and Lukanov).
3. Starshi proektant
pri "Zavodproekt" (for Starostina).
4. Glaven spetsialist
pri Komiteta po promishlenostta (for Dorosiev).
5. Grupov
rukovoditel pri "Promproekt" (for Belchev).
6. Nachalnik
Otdel "Mashinostroene i elektropromishlenost" pri Komiteta
po tekhnicheskia progres (for Gugov).

DOROSIEV, B., arkh.; IVANOV, Iv., inzh.

New stage in the building of textile enterprises in Bulgaria.
Tekstilna prom 13 no. 4:10-12 '64.

1. Head, Section of Large-Scale Building (for Dorosiev).
2. Planning Unit in the Ministry of Industry (for Ivanov).

DOROSIEV, D., d-r

Conquest of the underwater continent. Nauka i tekhnolozhiya
16 no. 3:6-11 Mr '64.

DOROSIEV, L. Iv.

Changes in the type of tomato growth at low temperatures. Izv Tsentral
lab genet 1:85-104 '63.

DOROSINSKIY, A.L.

Public health in the White Russian, S.S.R. in 1963, the fifth year
of the seven-year plan. Zbirav. Bel. 9 no.3:3-5 Mr'63.
(MIRA 16:12)

DOROSIEV, Boris, arkh.; LEVI, Solomon

Color layout of the premises, machines, and equipment.
Tekstilna prom 12 no.3:29-33 '63.

1. Komitet po lekata promishlenost (for Dorosiev).
2. Durzhaven komitet za nauka i tekhnicheskii progres (for Levi).

DOROSIEWICZ, Tadeusz, mgr

Development trends of the servicing industry for maintenance and repair of auto transport. Przegl techn 84 no.4:1-3 27 Ja '63.

DOROSIEWICZ, Tadeusz, mgr inż.

Organization of the serving and repairing hinterland for
automobile transportation in agriculture. Przegl techn 84
no.44:7 3 N '63.

DOROSINSKIY, A.L.

National public health plan for 1959. Zdrav. Belor 5 no.2:3-4
P '59. (MIRA 12:7)

(WHITE RUSSIA--PUBLIC HEALTH)

DOROSINSKIY, A.L.

National economic plan in relation to public health in 1960.
Zdrav. Belor. 6 no.3:3-4 Nr '60. (MIRA 13:5)

1. Nachal'nik Planovo-finansovogo upravleniya Minsdrava BSSR.
(PUBLIC HEALTH)

BELIATSKIY, D.P.; DOROSINSKIY, A.L.

Status of and immediate prospects for the development of rural
public health. Zdrav. Bel. 7 no. 4:10-14 Ap '61. (MIRA 14:4)
(WHITE RUSSIA--PUBLIC HEALTH, RURAL)

DOROSINSKIY, A.L.

National economic plan of the White Russian S.S.R. for public health in 1962. Zdrav. bol. 8 no.1:3-5 Ja '62. (MIRA 15:3)

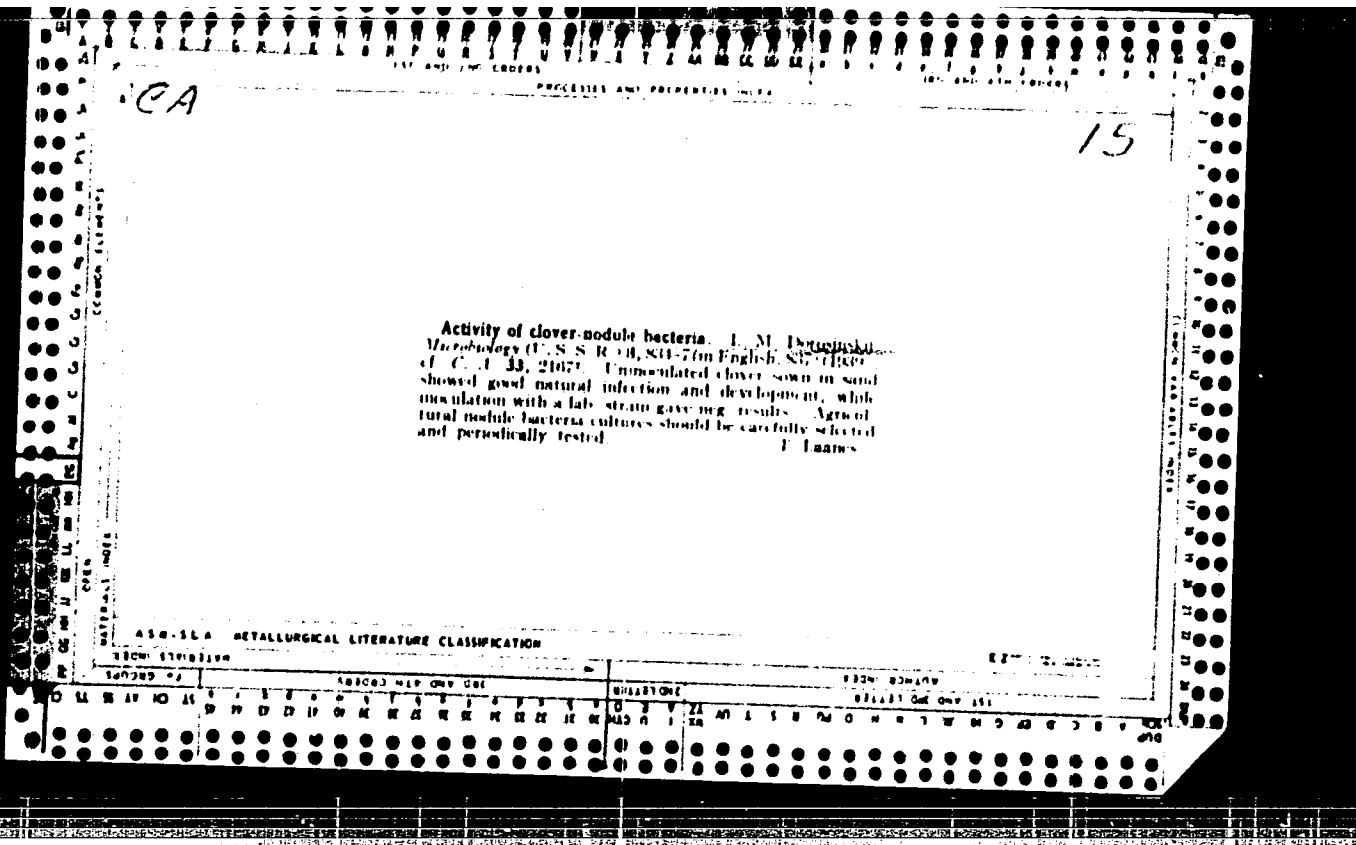
1. Nachal'nik Planovo-finansovogo upravleniya Ministerstva zdravookhraneniya Belorusskoy SSR.
(WHITE RUSSIA--PUBLIC HEALTH)

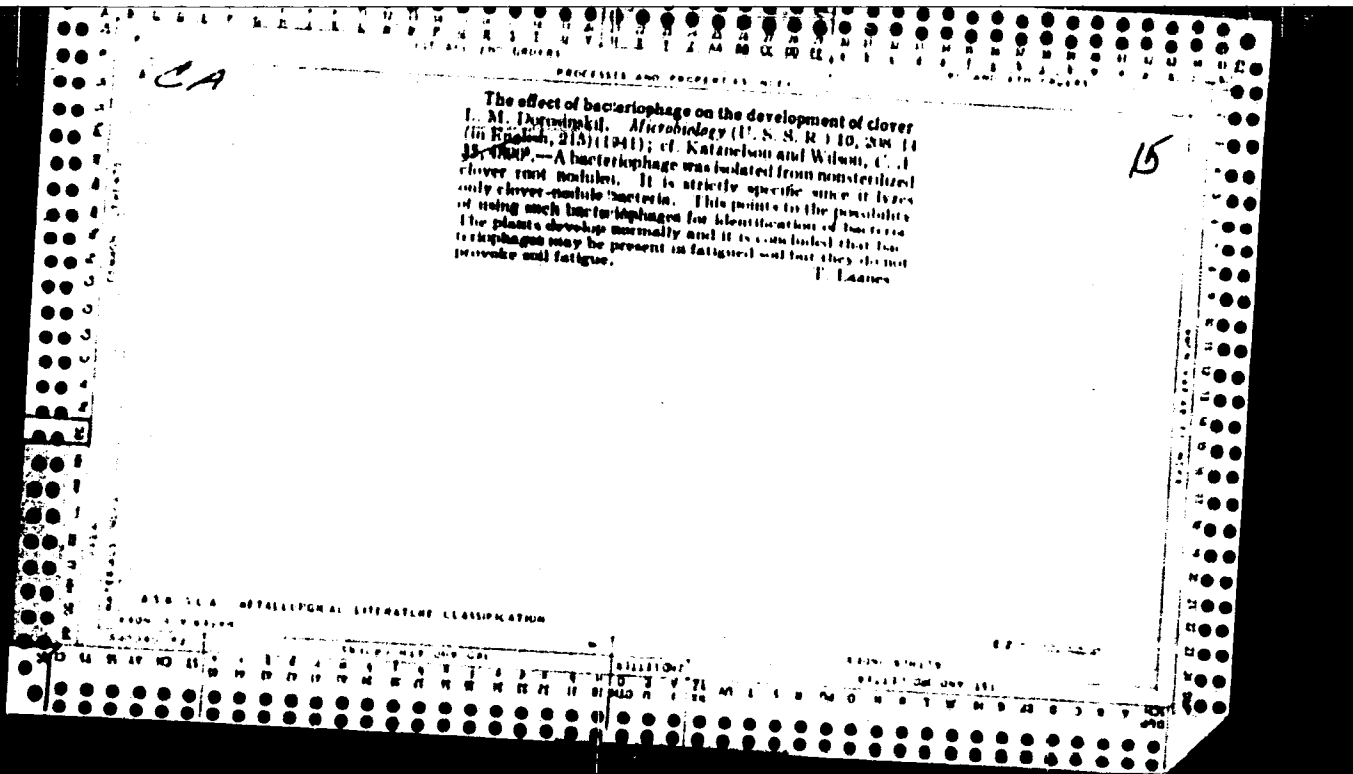
DOROSINSKIY, A.L.; KOLNINOV, O.V.; ZVONKOVA, Z.V.; ZHDANOV, G.S.

X-ray and spectral studies of the complex compounds of cuprous
thiocyanate with thiourea and pyridine. Dokl. AN SSSR 150
no.6:1278-1279 Je '63. (MIRA 16:8)

1. Fiziko-khimicheskiy institut Im. L.Ya. Karpova. Predstavleno
akademikom S.S.Medvedevym.

(Copper compounds--Spectra) (Thiocyanates) (Urea)





Dorosinskiy, L. M. - The effect of certain soil fungi and actinomyces on tuber bacteria," Trudy Vsesoyuz. nauch.-issled. in-ta s. -kh. mikrobiologii, Issue 1 (for 1941-1945), 1949, p. 98-107, - Bibliog: 6 items

SO: U-5240, 17, Dec. 53, (Letopis 'Zhurnal 'nykh Statey, No. 25, 1949).

~~СОВЕТСКИЙ~~ L. M. I. LAZARTEV, H. M.

28468

Роль микроорганизмов в корневом питании растений агробиология, 1949, No. 4, S. 39-45.

SO: LITOPIS No. 34

1. DOROSINSKIY, L. M.
2. USSR (600)
7. "Root Nutrition of Plants and Microorganisms", *Agrobiologiya*, No. 2, 1951, pp 40-48.

9. Mikrobiologiya, Vol XXI, Issue 1, Moscow, Jan-Feb 1952, pp 121-132, Unclassified.

ЕСРСІНСЬІЙ, І.

Bacteria, Nitrifying

Effective means for increasing productivity.
Kolkh. proizv. 12, No. 3, 1952

9. Monthly List of Russian Accessions, Library of Congress, June 1953, ²Incl.

DOROSINSKIY, L. M.

✓ The role of microorganisms in hydroponic plant nutrition.
N. M. Lazarev and L. M. Dorosinskiy. *Trudy Vsesoyuznogo Nauchno-Issledovatel'skogo Instituta Sel'skogohozhaystva, Mikrobiol.* 8, 67-70 (1963). The liquid medium of Pryanishnikov and the general technique of Shulov were used. Oats were grown 1) under sterile conditions in liquid culture without aeration, 2) the same with aeration, 3) in the presence of soil bacteria without aeration, and 4) the same with aeration. Results tentatively indicated that in liquid culture plants can develop by assimilating mineral nutritive matter in the complete absence of bacteria. The introduction of soil bacteria may prove favorable or unfavorable depending upon the degree of liquid culture aeration. In the absence of aeration conditions are created which are more favorable to the development of anaerobic microflora and which lead to the accumulation of bio-end products such as fatty acids and reducing substances, all of which depress the plant growth. Under conditions of aeration the aerobic types of microflora develop, especially those which decompose humus.

B. S. Levitskiy

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DOROSHINSKIY, L. H.

"The Role of Microorganisms in the Root Feeding of Plants,"
Acrob, 4, 1949,

Institute of Microbiology

DOROSINSKIY, L. M.

"The Effectiveness of and the Conditions Required for the Application of Phosphobacterins. I. I. Samoyilov, E. F. Berezova, A. S. Chernavina, V. V. Bernard Yu. M. Voznyakovskaya, L. M. Dorosinskiy, R. A. Menkina, and M. Ya. Pinkel'shteyn. Trudy Vsesoyuz. Nauch-Issledovatel. Inst. Sel'skokhoz. Mikrobiol. 8, 173-92(1953). Application of phosphobacterins is beneficial to a variety of crops, particularly cereal grains and potatoes, especially in black soil. In soils other than black, the presence of org. matter and of the perennial-grass stratum influence the effectiveness of the added phosphobacterins. Soil treatment with phosphobacterins increases the content of available P in the soil, especially in zones abutting the roots, intensifies the nitrification process and raises the nitrate content of the soil throughout the vegetation period, and increases the content of P in the plants. B. S. Levine

DOROSINSKIY, L.M., kandidat biologicheskikh nauk; LAMPOVSECHIKOV, P.;
SUEMAN, K.I.

Growing Azotobacter by the depth method. Trudy Vses. inst. sel'khoz.
mikrobiol. 13:124-130 '53. (MLBA 8:1)
(Azotobacter) (Bacteriology--Cultures and culture media)

SAMOYLOV, I.I., akademik; BEREZOVA, Ye.F., doktor biologicheskikh nauk;
CHERNAVIN, A.S., kandidat sel'skokhozyaystvennykh nauk; BERNARD, V.V.,
kandidat sel'skokhozyaystvennykh nauk; VOZNYAKOVSKAYA, Yu.M., kandidat
biologicheskikh nauk; DOROSINSKIY, L.M., kandidat biologicheskikh nauk;
MENKINA, R.A., kandidat biologicheskikh nauk; PINCEL'SHTEYN, M.Ya.,
kandidat biologicheskikh nauk.

Effectiveness and conditions of using phosphoro-bacterial fertiliser.
Trudy Vses. inst. sel'khoz. mikrobiol. 13:173-192 '53. (MLRA 8:1)
(Fertilisers and manures)

DOROSINSKIY, L.M.

Certain disputable problems in the field of soil microbiology.
Mikrobiologiya 23 no.5:600-606 S-0 '54. (MLBA 7:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokho-
zyaystvennoy mikrobiologii, Leningrad.
(SOIL, bacteriology)
(BACTERIA,
in soil)

DOROSINSKIY, L.

BERESNEVA, V.; BYLINKINA, V.; ~~DOROSINSKIY, L.~~; LAZAREV, N.; LOPATINA, G.

Mariia Pavlovna Korsakova; obituary. Mikrobiologiya 24 no.5:650
S-O '55. (MLRA 9:1)
(KORSAKOVA, MARIIA PAVLOVNA, 1981-1955)

DOROSINSKIY, L.M.

[Bacterial fertilizers] Bakterial'nye udobreniia. Izd.2.
Moskva, Gos.isd-vo sel'khoz.lit-ry, 1959. 61 p. (MIRA 13:8)
(Soil inoculation)

SAMOYLOV, I.I., akademik, glavnyy red. [deceased]; BEREZOVA, Ye.P., doktor biolog.nauk, zamestitel' glavnogo red.; BYLINKINA, V.N., kand.biolog.nauk, red.; KERESNEVA, V.N., kand.biolog.nauk, red.; DOROSINSKIY, L.M., kand.biolog.nauk, red.; PROKHOROV, M.I., kand. biolog.nauk, red.; MAKAROVA, M.M., kand.biolog.nauk, red.; KRONGAUZ, Ye.A., red.; ZUBRILINA, Z.P., tekhn.red.

[Microbiology in the service of agriculture] Mikrobiologiya na sluzhbu sel'skomu khoziaistvu. Moskva, Gos.izd-vo sel'khoz.lit-ry, 1959. 309 p. (MIRA 13:8)

1. Leningrad. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystvennoy mikrobiologii. 2. Vsesoyuznaya akademiya sel'skokhozyaystvennykh nauk imeni V.I.Lenina (for Samoylov). 3. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystvennoy mikrobiologii (for Beresova, Dorosinskiy).
(Bacteriology, Agricultural)

DOROSINSKIY, L.M.; LAZAREVA, N.M.; SHAMIN, A.A.

Role of nodule bacteria in the nitrogen nutrition of legumes.
Agrobiologiya no.4:594-602 JI-Ag '60. (MIRA 13:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'sko-
khozaystvennoy mikrobiologii, Leningrad.
(Legumes) (Micro-organisms, Nitrogen-fixing)

DOROSINSKIY, L.M.; LAZAREVA, N.M.; SHAMIN, A.A.; SHEKHONINA, Ye.H.

Interrelationships of the lupine plant with active and inactive nodule
bacteria. Trudy Vses. inst. sel'khoz. mikrobiol. 16:94-104 '60.
(MIRA 13:9)

(Lupines)

(Micro-organisms, Nitrogen-fixing)

DOROSINSKIY, L.M.

Preservability of submerged cultures of *Asotobacter* tested by different
methods. Trudy Vses. inst. sel'sk. mikrobiol. 1959-1960, 5:1.
(MIRA 133)

(Asotobacter)

HEREZOVA, Ye.F., red.; DOROSINSKIY, L.M., red.

[Bacterial fertilizers] Bakterial'nye udobreniia. Leningrad,
Izd-vo sel'khoz. lit-ry, zhurnalov i plakatov, 1961. 406 p.
(MIRA 15:3)

(Fertilizers and manures)

DOROSINSKIY, L.M., kand.biologicheskikh nauk

Conditions for use and the effectiveness of bacterial fertilizers.
Zemledelie 23 no.9:56-61 S '61. (MIRA 14:12)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokho-
zyaystvennoy mikrobiologii.
(Soil inoculation)

DOROSINSKIY, L.M.

"Azotobacter and its use in agriculture" by L.I. Rubenchik. Reviewed
by L.M. Dorosinski. Mikrobiologiya 30 no.6:1131-1134 N-D '61.
(MIRA 14:12)

(AZOTOBACTER)

(RUBENCHIK, L.I.)

DOROSINSKIY, L.M.

Role of nodule bacteria in the nitrogen nutrition of leguminous plants and the urgent task of increasing the efficacy of nitrogin application. Izv.AN SSSR.Ser.biol. no.5:700-708 S-0 '62.

(MIRA 15:10)

1. The All-Union Research Institute of Agricultural Microbiology, Leningrad.

(NITROGIN)

DOBOSINSKIY, L.M., kand.biologicheskikh nauk; AVROV, O.Ye., kand.biologicheskikh nauk

Effectiveness of lupine inoculated with nitragin. Zemledelia
24 no.5:32-34 My '62. (MIRA 1967)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokho-
zyaystvennoy mikrobiologii.
(Leningrad Province--Lupine)
(Nitragin)

DORCSINSKIY, L.M., kand. biol. nauk, red.; ALEKSEYEV, Yu.V., red.;
BARANOVA, L.G., tekhn. red.

[Using microorganisms in agriculture; scientific principles and their practical application] Ispol'zovanie mikroorganizmov v sel'skom khoziaistve; nauchnye osnovy i prakticheskoe primeneniye. Pod red. L.M. Dorosinskogo. Leningrad, Sel'khozizdat, 1962. 319 p. (MIRA 16:5)

1. Leningrad. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystvennoy mikrobiologii.
(Agricultural microbiology)

DOFOSINSKIY, L.M.

Some problems of the application of bacterial fertilizers.
Mikrobiologiya 31 no.4:738-744 J1-Ag '62.

(MIRA 18:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokho-
zyzystvennoy mikrobiologii.

DOROSINSKIY, L.M.; LAZAREVA, N.M.; YEMTSEV, V.T.

Role of module bacteria in the nitrogen nutrition of leguminous plants. Mikrobiologiya 31 no.6:1061-1066 N-D '62. (MIRA 16'3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokho-
zyaystvennoy mikrobiologii, Leningrad.
(MICRO-ORGANISMS, NITROGEN-FIXING) (LUPINE)

DOROSINSKIJ, L.M. [Dorosinskiy, L.M.]

Role of nodule bacteria in the nitrogen nutrition of pulses.
Rost vyroba 9 no. 7/8: 741-744 J1-Ag '63.

1. Vsesvazovy vedeckovyzkumny ustav zemedelske mikrobiologie,
Leningrad.

DOROSINSKIY, L.M., kand. biol. nauk, red.; GOKHNER, L.M., red.

[role of micro-organisms in soil fertility and the in-
crease of the effectiveness of fertilizers] Rol' mikro-
organizmov v plodorodii pochvy i povyshenii effektivnosti
udobrenii. Leningrad, Izd-vo "Kolos," 1961. 126 p.

(MIRA 17:5)

DOROSINSKIY L.M., kama. bliz. dach, reka. MZWA, Yevl., tel.

[bacterial fertilizers; materials of a conference] Bacteri-
terial'nye udobrenia; materialy konferentsii. I i ot-
skhei red. L.M.Dorosinskogo. Moskva, Kolos, 1961. 108 p.

(114-114)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut
sel'skokhozyaystvennoy mikrobiologii.

DOROSINSKIY, L.M.; AVSEV, O.Ye.

~~XX~~
Influence of seed treatment on the effectiveness of nitrification.
Izv. AN SSSR. Ser. biol. no.6:920-923 N-D '64.

(MIRA 17:11)

1. All-Union Research Institute of Agricultural Microbiology,
Leningrad.

DCROSINSKIY, Leonid Mironovich, kand. biol. nauk; ZELENETSKAYA,
L.V., red.

[Bacterial fertilizers as additional means for obtaining
higher yields] Bakterial'nye udobrenia - dopolnitel'noe
sredstvo povysheniia urozhaiia. Moskva, Rossel'khozizdat,
1965. 170 p. (MIRA 18:7)

DOROSINSKIY, M.

DOROSINSKIY, M., kapitan dal'nego plavaniya.

Problem of a vessel's drift. Mor. i rech. flot 14 no.6:11 Je '54.
(Navigation) (MIRA 7:7)

DOROSINSKIY, M.

Receiving and presserving fresh water aboard ship. Mor.flot 15
no.10:14-15 0'55. (MIRA 8:12)

1. Kapitan teplokhoda "Il'ich"
(Ships--Water supply)

DOROSINSKIY, M. kapitan teplokhoda "Il'ich"; YASKEVICH, A., kapitan dal'nego
plavaniya.

New manual on seamanship. ("Seamanship" part 1. ed. I.I.Kirdan and
others. Reviewed by M.Dorosinskii, A.I.Askevich). Mor.flot 16 no.9:
30-32 S '56. (Seamanship) (MIRA 9:16)
(Kirdan, I.I.)

DOROSKHOV, V.B., aspirant

Biological activity of placental tissue extracts. Zhivotnovodstvo
24 no.9:33-35 S '62. (MIRA 15:12)

1. Poltavskiy nauchno-issledovatel'skiy institut svinovodstva.
(Placental extracts)

DOROSLAVACKI, IVAN

~~Coulometric argentometry. Determination of chloride, bromide, and iodide ions. Pava S. Jutundic, Ivan Doroslavacki, and Oza Tatic (Univ. Belgrade, Yugoslavia). *Ann. Chim. Acta* 12, 481-B (1955) in German. --Ag⁺ can be generated by anodic oxidation of a Ag-foil electrode in KNO₃ soln., with Pt gauze, wire, or foil as the cathode. Thus coulometric titrations of Cl⁻, Br⁻, and I⁻ are possible. End points are detected with adsorption indicators (eosin in the case of Br⁻ and I⁻, dichlorofluorescein for Cl⁻). Excellent results are described for the halides in the concentration range 10⁻³ to 10⁻⁴M. The lower concentration limit depends upon the sensitivity of the end-point detn. The app. is simple: Ag⁺ ions are generated with a const. current from a storage battery or a rectifier with voltage stabilizer, and the current is measured with a calibrated moving coil milliammeter.~~

CH

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DOROSZ, Jan

Studies on the occurrence of trichinosis in small mammals in Wroclaw and its environs. Wiadomosci parazyt. 7 no.2:313-315 '61.

1. Katedra Parazytologii i Chorob Inwazyjnych Wyz. Wet. WSR, Wroclaw.

(TRICHINOSIS transm) (MAMMALS parasitol)

DOROSZEWSKA, A.

An investigation on the diploid and tetraploid forms of *Dactylis glomerata* L. ssp. *Woronowii* (Ovcinn.) Stebbins et Zohary. *Acta soc botan Pol* 32 no.1:113-130 '63.

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